

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

February 6, 2012

Serial No. 10/591,843  
Confirmation Number: 3086  
Applicant: Hoshino et al.  
Filed: October 18, 2007  
Title: Protease Inhibitors and Preventative Therapeutic Agents for Disease  
Art Unit: 1646  
Examiner: Seharaseyon  
Attorney Docket No.: KUP-12  
Customer Number 20808

HONORABLE COMMISSIONER OF PATENTS  
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**AMENDMENT  
AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated August 8, 2011, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.